

Abstract of the Disclosure

A distributed network method for self-organizing a group of nodes into a bi-directional communication network where initially there is no central coordinator in the prospective network environment. The method involves engaging in the process of
5 determining internodal communication capabilities *en route* to creating a network topology table, and then using that table as a guide (a) selecting, by nodal election, an appropriate central coordinator, and (b) establishing proxy nodes which enable full network bi-directional communication between all nodes, including otherwise communicatively-compromised hidden nodes.